Manhole In	spection Summary	Manhole # S17II_012MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 17	7II Node: 012 Status: Found	Insp Date: 6/12/07 8:48 AM
Incomplete Cor	nments	Crew: ADS4
		Inspector: ADS4
		Firm: ADS
Location	Address: 1812 SMALLWOOD-BENTALOU	Cross Street: NORTH AVE
Manhole	Type: Junction Location: Alley	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.) L	Length: (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	Bolted Vented Water Tight Water	ter Tight Insert
Frame	Offset: 1 (in.) Condition: ✓ Sound ☐ 0	Cracked Leaks
Chimney / Fra	ame Adjustment 📝 Exists Material: Brick	Parged Height: 3 (in.)
Condition:	Sound Cracked Root Intrusion Lo	oose Brick
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ R	oots V Wall
Corbel	Material: Brick Parged T	ype: Concentric/Eccentric
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Lo	oose Brick
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots Wall
Barrel	Material: Brick	
Shape:	Circular Diameter: 46 (in.) Length:	(in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Lo	oose Brick
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots Wall
Bench	✓ Exists Material: Brick	arged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ D	eteriorated Leaks Debris
Channel	Material: Brick	
Channel E	xposure: Fully Open Junc Dist: 0 near	rest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ D	eteriorated Leaks Debris
Steps	Count: 4 Missing: 0 Corroded	
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

Manhole Inspection Summary

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Location View



Defect 4



FRAME OFFSET

Defect 2



INFILTRATION OF CHIMNEY WALL

Top View



Defect 3



DETERIORATION OF CORBEL

Defect 1



DETERIORATION OF CHIMNEY

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: **8.4** (in.) Rod and Bar (Angled)
Pipe Material: **Clay**

Invert Depth: 10.44 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

12 O'Clock Outflow Pipe Out @ 12 O'Clock



Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 10.02 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

3 O'Clock Inflow

Drop: None		

Connects To: **Manhole**Possible Illicit Connection

Manhole Inspection Summary

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6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Infiltration: **None** Pipe Seal Cond: **Sound**

be Seal Cond: **Sound** Possible Illicit Connection